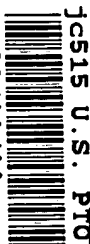


02/13/98



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PTO/SB/05 (12/97)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 042390.P5658Total Pages 5First Named Inventor or Application Identifier Thomas J. HolmanExpress Mail Label No. EM081741288US

ADDRESS TO: Assistant Commissioner for Patents
 Box Patent Application
 Washington, D. C. 20231

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. X Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. X Specification (Total Pages 45)
(preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claims
 - Abstract of the Disclosure
3. X Drawings(s) (35 USC 113) (Total Sheets 17)
4. X Oath or Declaration (Total Pages 5) Unsigned
 - a. Newly Executed (Original or Copy)
 - b. Copy from a Prior Application (37 CFR 1.63(d))
(for Continuation/Divisional with Box 17 completed) (**Note Box 5 below**)
 - i. DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Copy
 - b. Paper Copy (identical to computer copy)
 - c. Statement verifying identity of above copies

12/01/97

- 1 -

PTO/SB/05 (12/97)

ACCOMPANYING APPLICATION PARTS

8. _____ Assignment Papers (cover sheet & documents(s))
9. _____ a. 37 CFR 3.73(b) Statement (where there is an assignee)
- _____ b. Power of Attorney
10. _____ English Translation Document (if applicable)
11. _____ a. Information Disclosure Statement (IDS)/PTO-1449
- _____ b. Copies of IDS Citations
12. _____ Preliminary Amendment
13. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
14. _____ a. Small Entity Statement(s)
- _____ b. Statement filed in prior application, Status still proper and desired
15. _____ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. X Other: Copy of postcard w/certificate of Express Mail.
- _____
- _____
- _____

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:
- _____ Continuation _____ Divisional _____ Continuation-in-part (CIP)
- of prior application No: _____

18. Correspondence Address

- _____ Customer Number or Bar Code Label _____
- (Insert Customer No. or Attach Bar Code Label here)
- or
- X Correspondence Address Below

NAME Roland B. Cortes - Reg. No.: 39,152 ZBCA 2-13-98

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

ADDRESS 12400 Wilshire Boulevard

Seventh Floor

CITY Los Angeles STATE California ZIP CODE 90025-1026

Country U.S.A. TELEPHONE (408) 720-8598 FAX (408) 720-9397

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FEE TRANSMITTAL

TOTAL AMOUNT OF PAYMENT (\$) 790.00

Complete if Known:

Application No. NOT YET ASSIGNED

Filing Date INTERVIEW

First Named Inventor Thomas J. Holman

Group Art Unit NOT YET ASSIGNED

Examiner Name NOT YET ASSIGNED

Attorney Docket No. 042390.P5658

METHOD OF PAYMENT (check one)

1. [] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666

Deposit Account Name _____

- [X] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17**

- [] Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.131(b)**

2. X Payment Enclosed
 X Check
 Money Order
 Other

FEE CALCULATION (fees effective 10/01/97)

1. FILING FEE

<u>Large Entity</u>		<u>Small Entity</u>			
<u>Fee</u>	<u>Fee</u>	<u>Fee</u>	<u>Fee</u>		
<u>Code</u>	<u>(\$)</u>	<u>Code</u>	<u>(\$)</u>	<u>Fee Description</u>	<u>Fee Paid</u>
101	790	201	395	Utility application filing fee	<u>\$790</u>
106	330	206	165	Design application filing fee	_____
107	540	207	270	Plant filing fee	_____
108	790	208	395	Reissue filing fee	_____
114	150	214	75	Provisional application filing fee	_____

SUBTOTAL (1) \$ 790.00

2. CLAIMS

2. CLAIMS		<u>Extra</u>		<u>Fee from below</u>		<u>Fee Paid</u>
Total Claims	<u>17</u> - 20	<u>0</u>	X	<u>\$22</u>	=	<u>\$0.00</u>
Independent Claims	<u>2</u> - 3	<u>0</u>	X	<u>\$82</u>	=	<u>\$0.00</u>
Multiple Dependent Claims			X		=	

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fee Paid</u>
<u>Fee Code</u>	<u>Fee (\$)</u>	<u>Fee Code</u>	<u>Fee (\$)</u>		
103	22	203	11	Claims in excess of twenty	<u>\$0.00</u>
102	82	202	41	Independent claims in excess of 3	<u>\$0.00</u>
104	270	204	135	Multiple dependent claim	_____
109	82	209	41	Reissue independent claims over original patent	_____
110	22	210	11	Reissue claims in excess of 20 and over original patent	_____


SUBTOTAL (2) \$ 0.00

3. ADDITIONAL FEES

SUBTOTAL (3)	\$ 0.00
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***Reduced by Basic Filing Fee Paid**

SUBMITTED BY:

Typed or Printed Name: Roland B. Cortes
Signature  Date February 13, 1998
Reg. Number 39,152 Deposit Account User ID _____
(complete if applicable)



EXPRESS MAIL CERTIFICATE OF MAILING

"Express Mail" mailing label number: EM081741288US

Date of Deposit: January 13, 1998

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231

Tatiana A. Galero
(Typed or printed name of person mailing paper or fee)

[Signature]
(Signature of person mailing paper or fee)

1/13/98
(Date signed)

Appln. No. _____ Filing Date _____ BSTZ Docket# 042390.P5658 Atty/Secy EHT/RBC/pab
Date Mailed 2/13/98 Docket Due Date _____ Client Intel Corporation

Title MEMORY MODULE INCLUDING A MEMORY MODULE CONTROLLER

Inventor(s) Holman

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

- | | |
|--|---|
| <input type="checkbox"/> Amendment/Response (____ pgs) | <input type="checkbox"/> Disclosure Docs & Inv's Signed Ltr |
| <input type="checkbox"/> Amendment/Response After Final (____ pgs) | <input checked="" type="checkbox"/> Drawings: <u>17</u> sheets, <u>18</u> figures |
| <input type="checkbox"/> Appeal Brief & two copies (____ pgs each) | <input type="checkbox"/> Information Disclosure Statement & PTO-1449 (____ pgs) |
| <input checked="" type="checkbox"/> Application - Rule 1.53 Utility (<u>45</u> pgs) | <input type="checkbox"/> Issue Fee Transmittal |
| <input type="checkbox"/> Application - Rule 1.53 Provisional (____ pgs) | <input type="checkbox"/> Notice of Appeal |
| <input type="checkbox"/> Application - Rule 1.60 (____ pgs) | <input type="checkbox"/> Petition for Extension of Time: (____ pgs) |
| <input type="checkbox"/> Application - Rule 1.62 (____ pgs) | <input type="checkbox"/> Petition for: (____ pgs) |
| <input type="checkbox"/> Application - Design (____ pgs) | <input type="checkbox"/> Power of Attorney (____ pgs) |
| <input type="checkbox"/> Application - PCT (____ pgs) | <input type="checkbox"/> Preliminary Amendment (____ pgs) |
| <input type="checkbox"/> Assignment & Cov. _____ | <input type="checkbox"/> Reply Brief (____ pgs) |
| <input type="checkbox"/> Certificate of Mailing | <input type="checkbox"/> Response to Notice of Missing Parts (____ pgs) |
| <input checked="" type="checkbox"/> Express Mail No. <u>EM081741288US</u> | <input type="checkbox"/> Small Entity Declaration for Indep. Inven/Sm. Business |
| <input checked="" type="checkbox"/> Declaration & POA <u>Unsigned</u> (<u>5</u> pgs) | <input checked="" type="checkbox"/> Transmittal Letter (original & copy) |
| <input checked="" type="checkbox"/> Other <u>Postcard and Fee Transmittal (2 pgs.)</u> | <input checked="" type="checkbox"/> Check No. <u>20726</u> Amount <u>\$790.00</u> |
| | <input type="checkbox"/> Check No. _____ Amount _____ |
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